DRAFT

New Paradigms for "Anti-Social Personality Disorder"

- Research re-conceptualizing the diagnosis as a Neuro-Developmental Disorder related to "ADHD"
- Some innovative approaches to the diagnosis in Australia



Research

- <u>Genetic Link Between ADHD, Disruptive Behavior Disorder, and Aggressive</u> <u>Behaviors (2021)</u> University of Barcelona
- <u>"The Neurobiological Roots of Psychopathy" (2019)</u> University of Finland

- <u>Anti-Social Personality as a Neurodevelopmental Disorder (2018)</u> Departments of Criminology, Psychiatry, and Psychology, University of Pennsylvania
- Similar changes in the brains of patients with ADHD and emotional instability ((e.g. borderline and antisocial personality disorder as well as conduct disorder in children) (2018) Karolinska Institutet (Sweden)
- <u>More inflammation but less brain-derived neurotrophic factor in</u> <u>antisocial personality disorder (2017)</u> Taiwanese Researchers & Neurobiology Laboratory in North Carolina
- <u>The Association Between ADHD and Antisocial Personality Disorder (ASPD): A</u> <u>Review (2016)</u>

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Australian Proposal

• Civil Commitment for "Anti-Social Personality Disorder" in some cases